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APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/026,852	1	12/21/2001	Malcolm David Clark	1182-42(a) CIP	1831	
	7590	03/01/2004	EXAMINER			
GALGANO 300 Rabro Di			KONTOS,	KONTOS, LINA R		
Hauppauge,				ART UNIT	PAPER NUMBER	
11 67			3763	3763		
				DATE MAILED: 03/01/2004	₀₄ 0 '	

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application	No.	Applicant(s)	/				
		10/026,852		CLARK ET AL.					
Office Action	Examiner		Art Unit	<u> </u>					
		Lina Konto	5	3763					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address									
Period for Reply	NEV DEBIOD FOR REDI	VIS SET TO	EXPIRE 3 MONTH	(S) FROM					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filled after SiX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filled, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).									
Status									
1) Responsive to comm	nunication(s) filed on 28 A	November 20	<u>03</u> .						
2a) This action is FINAL	This action is FINAL . 2b) This action is non-final.								
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is								
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.									
Disposition of Claims									
 4) Claim(s) 1-13 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 1-13 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. 									
Application Papers									
9)☐ The specification is objected to by the Examiner.									
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.									
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).									
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.									
Priority under 35 U.S.C. § 119									
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received.									
 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage 									
application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.									
Attachment(s)			_						
1) Notice of References Cited (PT 2) Notice of Draftsperson's Patent			4) Interview Summary Paper No(s)/Mail D						
Notice of Draftsperson's Patent Information Disclosure Stateme Paper No(s)/Mail Date			5) Notice of Informal 6 6) Other:		O-152)				

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Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

1.

Claims 1-11,13 are rejected under 35 U.S.C. 103(a) as being unpatentable over Farris et al. in view of Stein.

Farris et al. teaches a pre-filled medicament dispenser comprising a collapsible reservoir (30) leading to a tubular section (14) having an end cap that may comprise another reservoir (90) of different volumetric capacity. The end cap is detached from the device to allow for the dispensing on the medicament by squeezing the reservoir portion. The device is formed in one piece (column 3, line 46) from optically transparent material (column 8, lines 26-27), but does not have a spoon-shaped profile.

Stein teaches a storing and dispensing device having a spoon shaped profile (Figure 4), a main reservoir leading to a tubular section with an end cap (Figure 1).

It would have been obvious to one skilled in the art to make the device more ergonomic for the user to hold.

2.

Claims 1-13 are rejected under 35 U.S.C. 103(a) as being unpatentable over Farris et al. in view of Terry.

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Farris et al., as described above, teaches a pre-filled medicament dispenser with a collapsible reservoir leading to a tubular section having an end cap, but fails to teach a spoon shape and the volume of liquid to be dispensed.

Terry teaches an oral liquid medicament dispenser having a spoon shaped profile (Figure 2) wherein the reservoir portion of the device has a capacity between 2.5 to 10mL.

It would have been obvious to one skilled in the art at the time of the invention to have a reservoir of such size depending on the ailment to be treated and the amount of medicament necessary.

Response to Arguments

3.

In response to applicant's arguments, the recitation "an oral medicine dispenser" has not been given patentable weight because the recitation occurs in the preamble. A preamble is generally not accorded any patentable weight where it merely recites the purpose of a process or the intended use of a structure, and where the body of the claim does not depend on the preamble for completeness but, instead, the process steps or structural limitations are able to stand alone. See *In re Hirao*, 535 F.2d 67, 190 USPQ 15 (CCPA 1976) and *Kropa v. Robie*, 187 F.2d 150, 152, 88 USPQ 478, 481 (CCPA 1951).

4.

In response to applicant's argument that the reservoir portion may be squeezed "between forefinger and a thumb", a recitation of the intended use of the claimed invention must result in a structural difference between the claimed invention and the prior art in order to patentably

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distinguish the claimed invention from the prior art. If the prior art structure is capable of performing the intended use, then it meets the claim. In a claim drawn to a process of making, the intended use must result in a manipulative difference as compared to the prior art. See *In re Casey*, 152 USPQ 235 (CCPA 1967) and *In re Otto*, 136 USPQ 458, 459 (CCPA 1963). Examiner would also like to note that it has been held that the functional "whereby" statement does not define any structure and according cannot serve to distinguish *In re Mason*, 114 USPQ 127, 44 CCPA 937 (1957) and thereby squeezing the reservoir portion between the thumb and forefinger of a user does not further limit the claim.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

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Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Lina Kontos whose telephone number is (703) 306-4207. The

examiner can normally be reached on M-F 8:30-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Brian Casler can be reached on (703) 308-3552. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

LRK

BRIAN L. CASLER SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3700